International Application No /EP2004/006278

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 C07D405/12 C07D C07D405/14 A61K31/445 //(C07D405/12,321:00,211:00),(C07D405/12,319:00,211:00),(C07D405/14 319:00,317:00,211:00),(CO7D405/14,321:00/317:00,211:00),(CO7D405/14 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 CO7D A61K Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, CHEM ABS Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X WO 00/37461 A (BOSMANS JEAN PAUL R M 1-10 ;CLEYN MICHEL ANNA JOZEF DE (BE); JANSSEN PH) 29 June 2000 (2000-06-29) cited in the application the whole document Α EP 0 389 037 A (JANSSEN PHARMACEUTICA NV) 26 September 1990 (1990-09-26) examples 1-161; table 4 WO 93/16072 A (SMITHKLINE BEECHAM PLC) Α 1 19 August 1993 (1993-08-19) claims 1-15 Further documents are listed in the continuation of box C. Patent family members are listed in annex. ° Special categories of cited documents: "T" later document published after the International filing date "A" document defining the general state of the art which is not or priority date and not in conflict with the application but considered to be of particular relevance cited to understand the principle or theory underlying the \*E\* earlier document but published on or after the international invention "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to "L" document which may throw doubts on priority claim(s) or involve an inventive step when the document is taken alone which is cited to establish the publication date of another cltation or other special reason (as specified) \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the "O" document referring to an oral disclosure, use, exhibition or document is combined with one or more other such docuother means ments, such combination being obvious to a person skilled document published prior to the international filing date but in the art. later than the priority date claimed \*&\* document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 4 October 2004 14/10/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016 Goss, I

International Application No ./EP2004/006278

Category °	citation of document, with Indication, where appropriate, of the relevant passages	
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Information on patent family members

International Application No
Land EP2004/006278

Detent		<del></del>		<del>,</del>	/ E	P2004/006278
cited in s	document earch report		Publication date		Patent family member(s)	Publication date
WO 00	37461	A	29-06-2000	AU AU BG BR CA CN CZ EA	770397 B2 2432800 A 105571 A 9916491 A 2355857 A1 1331690 T 20012117 A3 3608 B1	19-02-2004 12-07-2000 31-01-2002 04-09-2001 29-06-2000 16-01-2002 17-10-2001 26-06-2003
				EE WO EP HR HU ID JP NO	200100335 A 0037461 A1 1140915 A1 20010445 A1 0104838 A2 28953 A 2002533337 T	15-08-2002 29-06-2000 10-10-2001 30-06-2002 29-07-2002 19-07-2001 08-10-2002
				NZ PL SK TR TW US US ZA	20012858 A 512871 A 348417 A1 8592001 A3 200101962 T2 570920 B 2003181456 A1 6544997 B1 200105135 A	08-06-2001 26-11-2002 20-05-2002 05-02-2002 22-04-2002 11-01-2004 25-09-2003 08-04-2003 21-06-2002
EP 038	9037	A	26-09-1990	AUUANYEKPSIIRKUUELLLPP	128132 T 616838 B2 5209190 A 2012432 A1 1045781 A ,B 1921 A 69022453 D1 389037 T3 0389037 A1 2081340 T3 101624 B1 944076 A 3017992 T3 131596 A 58322 A2 9500311 A3 67184 B1 93817 A 110397 A 2289566 A 2845341 B2	15-10-1995 07-11-1991 27-09-1990 22-09-1990 03-10-1990 07-03-1997 26-10-1995 16-10-1995 26-09-1990 01-03-1996 31-07-1998 05-09-1994 29-02-1996 28-02-1992 28-09-1995 06-03-1995 30-03-1995 29-01-1990
Form PCT/ISA/210 (patent f				KR MA NO NZ PT RU US US US US	163587 B1 21778 A1 901306 A ,B, 232964 A 93531 A ,B 2108332 C1 2037492 C1 5552553 A 5616738 A 5521314 A 5576448 A 5554772 A	13-01-1999 01-12-1998 01-10-1990 24-09-1990 26-07-1991 07-11-1990 10-04-1998 19-06-1995 03-09-1996 01-04-1997 28-05-1996 19-11-1996 10-09-1996

nformation on patent family members

/EP2004/006278

Patent document		Publication		Patent femile	
cited in search report		date		Patent family member(s)	Publication date
EP 0389037	Α		US	5565582 A	15 10 1006
			US	5616583 A	15-10-1996
			US	5536733 A	01-04-1997
			US	5602129 A	16-07-1996
			US	5610157 A	11-02-1997
			US	5739134 A	11-03-1997
			US	5739134 A 5374637 A	14-04-1998
			ZA	9002188 A	20-12-1994
			ZM		27-11-1991
			ZW	1290 A1	31-07-1992
	<del>-</del>	، بين چە دە كىن يەن كىن چە دىن بود « دە دىن يو» «		3390 A1	23-10-1991
WO 9316072	Α	19-08-1993	AP	373 A	07-12-1994
			AT	182591 T	15-08-1999
			AU	668102 B2	26-04-1996
			AU	2541892 A	05-04-1993
			AU	3457293 A	03-09-1993
			AU	691430 B2	14-05-1998
			AU	6073596 A	03-10-1996
			BR	9206599 A	08-11-1994
			CA	2118812 A1	18-03-1993
			CA	2129112 A1	19-08-1993
			CN	1073173 A ,B	16-06-1993
			CZ	9400560 A3	13-07-1994
			DE	69229674 D1	02-09-1999
			DE	69229674 T2	06-04-2000
			DK	604494 T3	29-11-1999
	•		EP	0604494 A1	06-07-1994
			EP	0625149 A1	23-11-1994
			ES	2135414 T3	01-11-1999
			FI	941178 A	11-03-1994
			MO	9305038 A1	18-03-1993
			MO	9316072 A1	19-08-1993
			GR	3031462 T3	31-01-2000
			ĤÑ	70154 A2	28-09-1995
			IL	103138 A	09-05-1999
			JP	6510537 T	24-11-1994
			JP	3294611 B2	24-06-2002
			JP	7503480 T	13-04-1995
			MA	22647 A1	01-04-1993
			MX	9300616 A1	01-09-1993
			NO	940874 A	11-03-1994
			NZ	244282 A	28-08-1995
		•	NZ	246915 A	28-05-1996
			SG	49153 A1	18-05-1998
			SK	30294 A3	07-12-1994
			US	5580885 A	03-12-1996
			ZA	9300764 A	26-11-1993